

|   | Type | Hits | Search Text   | DBs  | Time Stamp          | Comments |
|---|------|------|---|--|---------------------|----------|
| 1 | BRS  | 3    | (estimat\$3 or predict\$3 or validat\$3 or vaidat\$3) with (maxima or minima) with interpolated   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:43 |          |
| 2 | BRS  | 8    | (estimat\$3 or predict\$3 or validat\$3 or vaidat\$3) with (maxima or minima) and (deviat\$3 or differen\$2 or offset\$1) with peak\$1 with sample\$1 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:43 |          |
| 3 | BRS  | 13   | (estimat\$3 or predict\$3 or validat\$3 or vaidat\$3) with (maxima or minima) and interpolation with (offset\$1 or deviation\$1 or difference)        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:43 |          |
| 4 | BRS  | 20   | (estimat\$3 or predict\$3 or validat\$3 or vaidat\$3) with (maxima or minima) and interpolat\$3 with (offset\$1 or deviation\$1 or difference)        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:47 |          |
| 5 | BRS  | 1299 | (determin\$3 or estimat\$3) with location\$1 and interpolat\$3 with (offset\$1 or deviation\$1 or difference)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:47 |          |

|   | Type | Hits | Search Text  | DBs  | Time Stamp          | Comments |
|---|------|------|--|--|---------------------|----------|
| 6 | BRS  | 10   | (determin\$3 or estimat\$3)<br>with location\$1 and<br>(offset\$1 or deviation\$1<br>or difference) with<br>location\$1 with peak\$1<br>with sampled                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:48 |          |
| 7 | BRS  | 1    | (determin\$3 or estimat\$3)<br>with location\$1 and<br>interpolat\$3 with<br>(offset\$1 or deviation\$1<br>or difference) with<br>location\$1 with peak\$1<br>with sampled | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:48 |          |
| 8 | BRS  | 3    | (estimatt\$3 or predict\$3 or<br>validat\$3 or vaidat\$3)<br>with (maxima or minima)<br>with interpolated  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:43 |          |
| 9 | BRS  | 9    | (estimatt\$3 or predict\$3 or<br>validat\$3 or vaidat\$3)<br>with (maxima or minima)<br>and (deviat\$3 or<br>differen\$2 or offset\$1)<br>with peak\$1 with sample\$1      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:43 |          |

|    | Type | Hits | Search Text   | DBs  | Time Stamp          | Comments |
|----|------|------|---|--|---------------------|----------|
| 10 | BRS  | 14   | (estimat\$3 or predict\$3 or<br>validat\$3 or vaidat\$3)<br>with (maxima or minima)<br>and interpolation with<br>(offset\$1 or deviation\$1<br>or difference) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:43 |          |
| 11 | BRS  | 21   | (estimat\$3 or predict\$3 or<br>validat\$3 or vaidat\$3)<br>with (maxima or minima)<br>and interpolat\$3 with<br>(offset\$1 or deviation\$1<br>or difference) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:47 |          |
| 12 | BRS  | 1423 | (determin\$3 or estimat\$3)<br>with location\$1 and<br>interpolat\$3 with<br>(offset\$1 or deviation\$1<br>or difference)                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:48 |          |
| 13 | BRS  | 71   | (determin\$3 or estimat\$3)<br>with location\$1 and<br>(offset\$1 or deviation\$1<br>or difference) with<br>location\$1 with peak\$1<br>with sampl\$          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:48 |          |

|    | Type | Hits | Search Text  | DBs  | Time Stamp          | Comments |
|----|------|------|--|--|---------------------|----------|
|    |      |      | (determin\$3 or estimat\$3)<br>with location\$1 and<br>interpolat\$3 with<br>offset\$1 or deviation\$1<br>or difference) with<br>location\$1 with peak\$1<br>with sampl\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:51 |          |
| 14 | BRS  | 6    |  |  |                     |          |
| 15 | BRS  | 37   | interpolat\$4 with sampl\$3<br>with (maxima\$1 or<br>minima\$1)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:53 |          |
| 16 | BRS  | 10   | interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>diferen\$2) with (area\$1<br>or region\$1 or location\$1<br>or position\$1) with<br>(maxima\$1 or minima\$1)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:54 |          |
| 17 | BRS  | 3    | (estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>diferen\$2) with (area\$1<br>or region\$1 or location\$1<br>or position\$1) with<br>(maxima\$1 or minima\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>14:58 |          |

|    | Type | Hits  | Search Text  | DBs  | Time Stamp          | Comments |
|----|------|-------|--|--|---------------------|----------|
| 18 | BRS  | 17438 | 702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:01 |          |
| 19 | BRS  | 2     | (702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.) and<br>(estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>diferen\$2) same (area\$1<br>or region\$1 or location\$1<br>or position\$1) same<br>(maxima\$1 or minima\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:02 |          |

|    | Type | Hits | Search Text  | DBs  | Time Stamp          | Comments |
|----|------|------|--|--|---------------------|----------|
| 20 | BRS  | 1    | (702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.) and<br>(estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>diferen\$2) same (area\$1<br>or region\$1 or location\$1<br>or position\$1) with<br>(maxima\$1 or minima\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:04 |          |
| 21 | BRS  | 62   | (702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.) and<br>(estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>diferen\$2)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:03 |          |

|    | Type | Hits | Search Text   | DBs  | Time Stamp          | Comments |
|----|------|------|---|--|---------------------|----------|
| 22 | BRS  | 2    | (702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.) and<br>(estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>differen\$2) same (area\$1<br>or region\$1 or location\$1<br>or position\$1) with<br>(maxima\$1 or minima\$1 or<br>peak\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:05 |          |

|    | Type | Hits | Search Text  | Dbs  | Time Stamp          | Comments |
|----|------|------|--|--|---------------------|----------|
| 23 | BRS  | 2    | (702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.) and<br>(estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>diferen\$2) with (area\$1<br>or region\$1 or location\$1<br>or position\$1) with<br>(maxima\$1 or minima\$1 or<br>peak\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:05 |          |



|    | Type | Hits | Search Text  | DBs  | Time Stamp          | Comments |
|----|------|------|--|--|---------------------|----------|
| 24 | BRS  | 1    | (702/66,188.ccls. or<br>375/147,150,222,229,242,31<br>6,324,335,343.ccls. or<br>370/320,335,342,508.ccls.<br>or 370/516,517.ccls. or<br>708/207.ccls.) and<br>(estimat\$3 or evaluat\$3 or<br>predict\$3 or validat\$3)<br>with parameter\$1 with<br>interpolat\$4 with<br>(deviat\$4 or offset\$1 or<br>differen\$2) with (area\$1<br>or region\$1 or location\$1<br>or position\$1) with<br>(maxima\$1 or minima\$1 or<br>peak\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2006/03/29<br>15:06 |          |